

K-Wind Guards

Crosswind Protection

Something as simple as a crosswind on a conveyor without a cover can cause the belt to mistrack. In particular, high conveyor structures with steep inclines can be prone to this type of mistracking due to the exposure to high winds. Other factors such as the belt width, the weight of the product pulling on the belt and the troughing angle, all combine to affect the overall product surface that is caught by the wind.

The off-centre tracking of the belt occurs when a belt is constantly subjected to a sidewind. To help prevent the belt mistracking, as well as potential product loss from the crosswind, we recommend the installation a series of K-Wind Guards to act as an effective shield from the elements.



- 1.2mm thick ZincAnneal steel sheet
- Cross breaks for added stiffening
- Hemmed edges to avoid injury

Part No.	Length	Height	Weight
K-IDL-WINDGUARD883	883mm	530mm	4.6kg
K-IDL-WINDGUARD578	578mm	430mm	2.5kg









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